

Data Sheet

DIVOROLL Clima+ 2S

4-layer reflective permeable underlay for continuous roofing.
Good resistant and reflective properties.

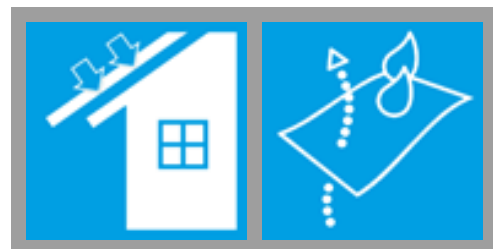
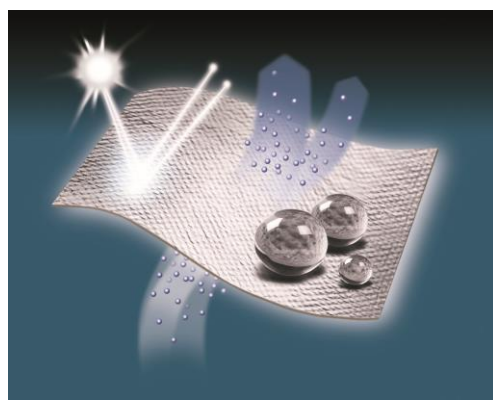
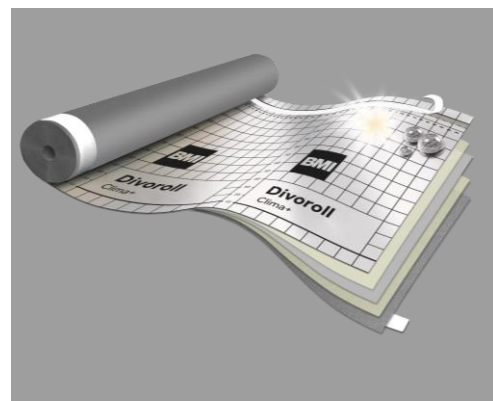
PRODUCT DATA

Storage conditions	Storage temperature +5°C to +40°C Prevent exposure to direct sunlight and moisture or rain
Colour	Silver / grey
Composition	fleece metallized, / membrane / fleece

Width	150 cm
Lengths	50 m

TECHNICAL DATA

Weight	178 g/m ²	+/- 10 g/m ²
Fire class	E	
Water column	> 3.000 mm	
SD value	0,04 m	+/- 0,02 m
Tensile	MD 280 N/5 cm CD 230N/5cm	+/- 30 N
Elongation	MD 40% CD 45%	+/- 15 %
Nail tear	MD/ CD 220/250 N	+/- 30 N
Tensile after ageing	MD 250N/5 cm CD 210N/5 cm	+/- 30 N
Elongation after ageing	MD 35 % CD 40 %	+/- 15 %



Data Sheet

DIVOROLL Maximum+ 2S

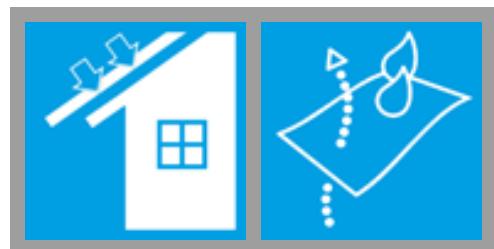
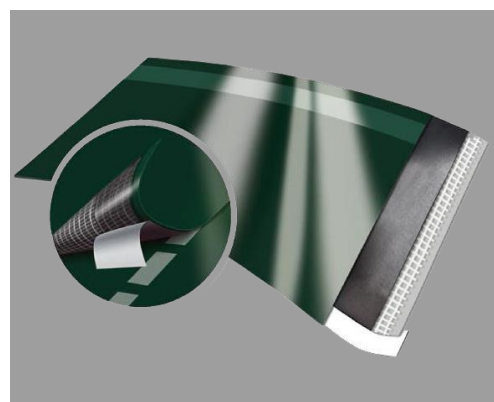
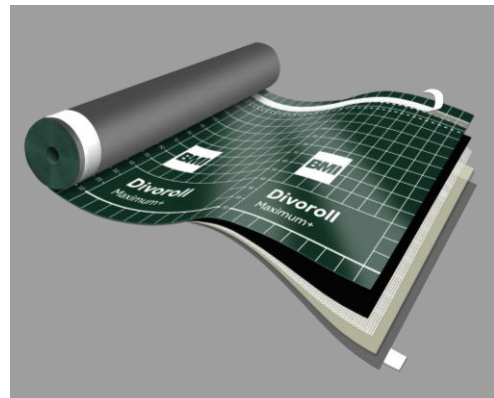
4-layer monolithic permeable underlay for continuous roofing.
Good resistant properties with high strengths.

PRODUCT DATA

Storage conditions	Storage temperature +5°C to +40°C Prevent exposure to direct sunlight and moisture or rain
Colour	Green / grey
Composition	PU Coating Fleece/grid/fleece
Width	150 cm
Lengths	50 m

TECHNICAL DATA

Weight	200 g/m ²	+/- 20 g/m ²
Fire class	E	
Water column	> 5.000 mm	
SD value	0,15 m	+/- 0,04 m
Tensile	MD 400 N/5 cm CD 380N/5cm	+/- 35 N
Elongation	MD 15% CD 15%	+/- 5 %
Nail tear	MD/ CD 330/350 N	+/- 30 N
Tensile after ageing	MD 400N/5 cm CD 380N/5 cm	+/- 35 N
Elongation after ageing	MD 15 % CD 15 %	+/- 5 %



Data Sheet

DIVOROLL Elite 200 Hyper

4-layer permeable underlay for continuous roofing (using a patented reflective membrane). Good resistant properties with reinforced grid for high strengths and 5 times higher ageing behavior.

PRODUCT DATA

Storage conditions Storage temperature
+5°C to +40°C
Prevent exposure to direct
sunlight and moisture or rain

Colour Blue / grey

Composition fleece metallized / membrane /
grid / fleece

Width 150 cm

Lengths 50 m

TECHNICAL DATA

Weight 200 g/m² +/- 10 g/m²

Fire class E

Water column > 3.000 mm

SD value 0,03 m +/- 0,01 m

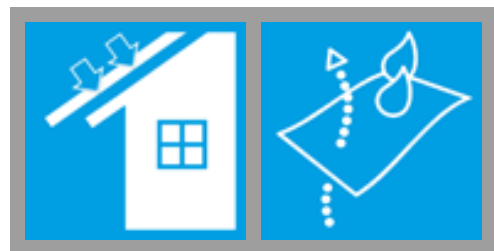
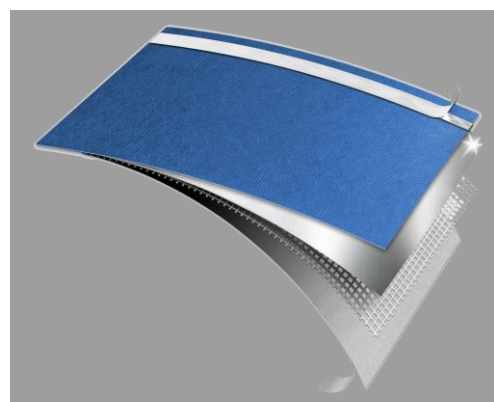
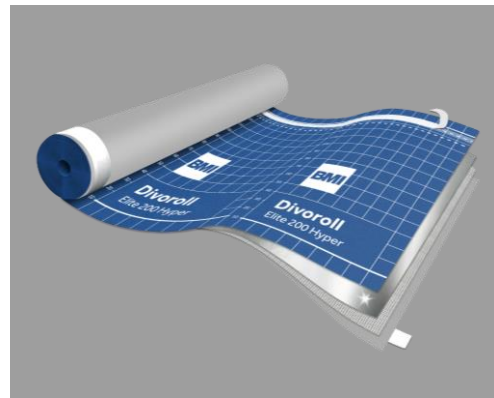
Tensile MD 520 N/5 cm
CD 440N/5cm +/- 30 N

Elongation MD 20%
CD 10% +/- 5 %

Nail tear MD/ CD 440/440 N +/- 30 N

Tensile after ageing MD 460N/5 cm
CD 380N/5 cm +/- 30 N

Elongation after ageing MD 15 %
CD 10 % +/- 5 %



SP-Factor	
50	HYPER (high Performance)
40	Very High
30	High
20	Raised Standard
10	Standard
10	Standard EN 13859
Ageing resistance	

Data Sheet

DIVOROLL Elite 200

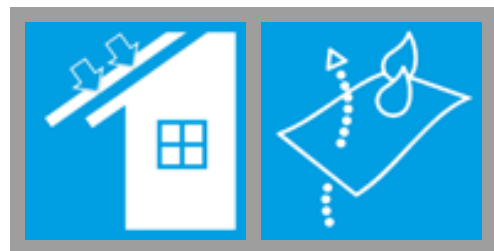
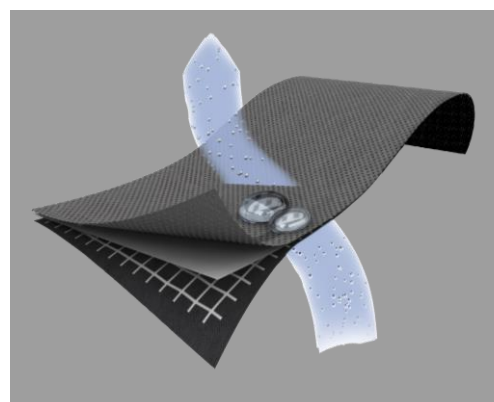
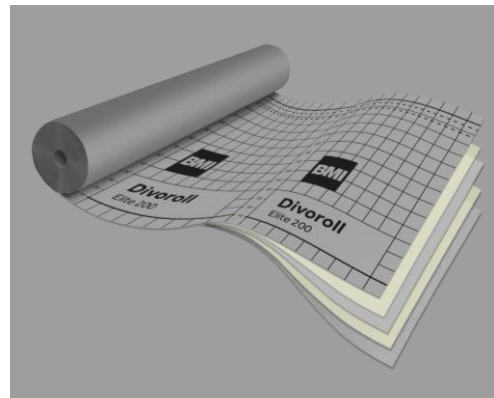
4-layer permeable underlay for continuous roofing. Good resistant properties with reinforced grid for high strengths.

PRODUCT DATA

Storage conditions	Storage temperature +5°C to +40°C Prevent exposure to direct sunlight and moisture or rain
Colour	grey
Composition	fleece / membrane / grid / fleece
Width	150 cm
Lengths	50 m

TECHNICAL DATA

Weight	200 g/m ²	+/- 10 g/m ²
Fire class	E	
Water column	> 3.000 mm	
SD value	0,03 m	+/- 0,01 m
Tensile	MD 520 N/5 cm CD 440N/5cm	+/- 30 N
Elongation	MD 20% CD 10%	+/- 5 %
Nail tear	MD/ CD 440/440 N	+/- 30 N
Tensile after ageing	MD 460N/5 cm CD 380N/5 cm	+/- 30 N
Elongation after ageing	MD 15 % CD 10 %	+/- 5 %



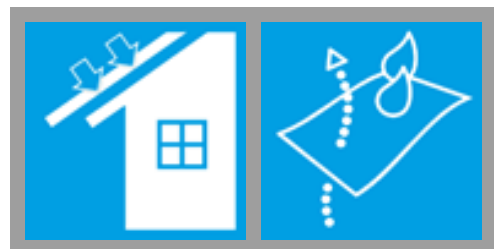
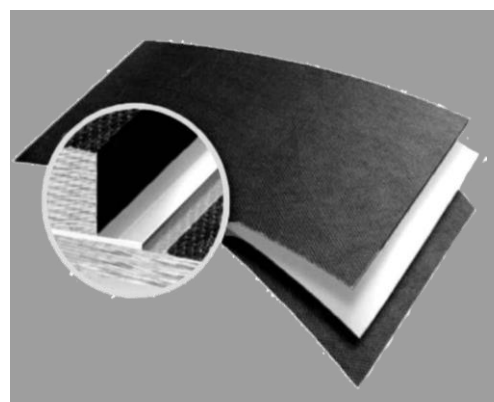
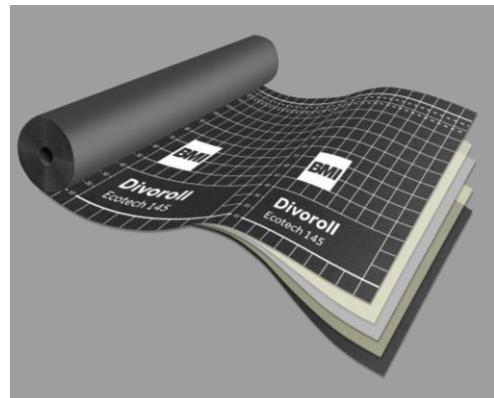
Data Sheet

DIVOROLL Ecotech 145

3-layer permeable underlay for continuous roofing.
Good resistant properties with high strengths.

PRODUCT DATA

Storage conditions	Storage temperature +5°C to +40°C Prevent exposure to direct sunlight and moisture or rain	
Colour	Anthracite	
Composition	Fleece / membrane / fleece	
Width	150 cm	
Lengths	50 m	
TECHNICAL DATA		
Weight	145 g/m ²	+/- 10 g/m ²
Fire class	E	
Water column	> 2.500 mm	
SD value	0,03 m	+/- 0,01 m
Tensile	MD 250 N/5 cm CD 230N/5cm	+/- 30 N
Elongation	MD 60% CD 70%	+/-30 %
Nail tear	MD/ CD 180/180 N	+/- 30 N
Tensile after ageing	MD 180N/5 cm CD 150N/5 cm	+/-30 N
Elongation after ageing	MD 40 % CD 45 %	+/- 15 %



Data Sheet

DIVOROLL Ecotech 110

3-layer light weight permeable underlay for continuous roofing.
Good resistant properties.

PRODUCT DATA

Storage conditions Storage temperature
+5°C to +40°C
Prevent exposure to direct
sunlight and moisture or rain

Colour Anthracite / grey

Composition Fleece / membrane / fleece

Width 150 cm

Lengths 50 m

TECHNICAL DATA

Weight 110 g/m² +/- 10 g/m²

Fire class E

Water column > 2.000 mm

SD value 0,03 m +/- 0,01 m

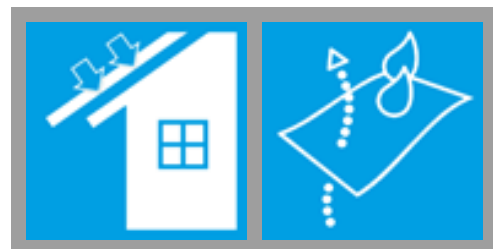
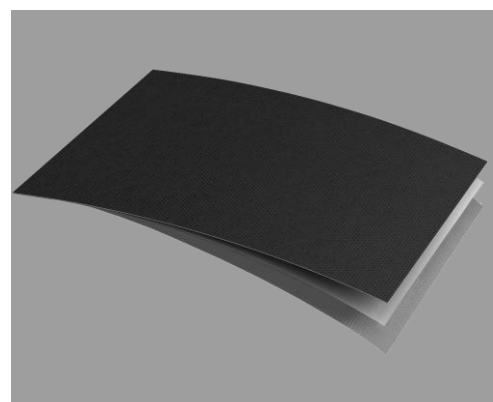
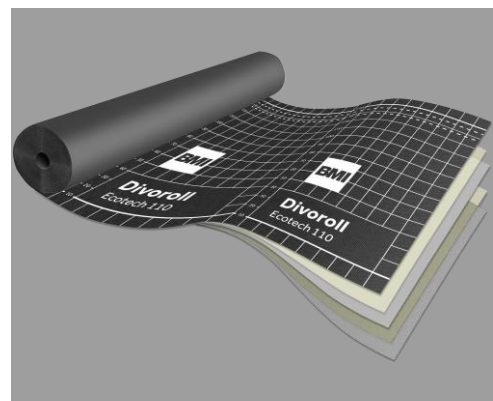
Tensile MD 200 N/5 cm
CD 135N/5cm +/- 30 N

Elongation MD 60%
CD 80% +/- 15 %

Nail tear MD/ CD 135/160 N +/- 30 N

Tensile after ageing MD 160N/5 cm
CD 150N/5 cm +/- 30 N

Elongation after ageing MD 60 %
CD 65 % +/- 15 %



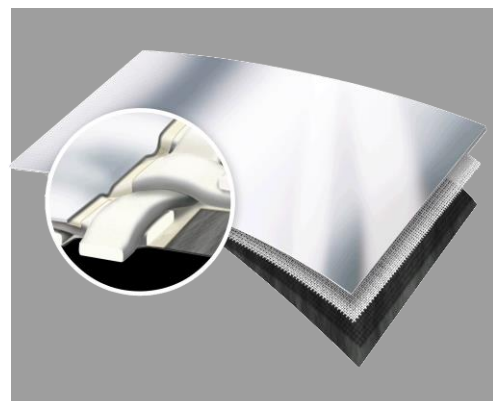
Data Sheet

VAPOROLL Veltitech Clima+

5-layer reflective non permeable vapour control layer, grid reinforced. Good resistant properties with very high strengths.

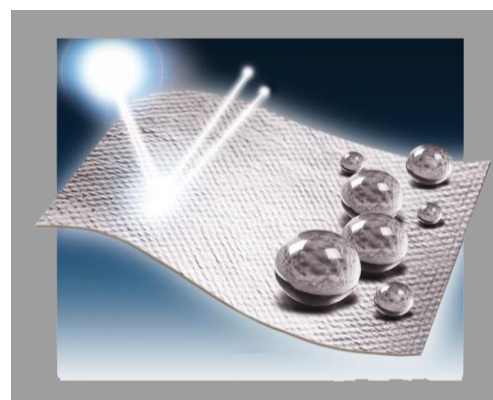
PRODUCT DATA

Storage conditions	Storage temperature +5°C to +40°C Prevent exposure to direct sunlight and moisture or rain
Colour	Silver / grey
Composition	Fleece / coating / woven / coating / metallization
Width	150 cm
Lengths	50 m



TECHNICAL DATA

Weight	173 g/m ²	+/- 17 g/m ²
Fire class	F	
Water column	> 3.000 mm	
SD value	> 200m	
Tensile	MD 600 N/5 cm CD 550N/5cm	+/- 30 N
Elongation	MD 40% CD 50%	+/-20 %
Nail tear	MD/ CD 250/300 N	+/- 25 N
Tensile after ageing	MD 550N/5 cm CD 500N/5 cm	+/-30 N
Elongation after ageing	MD 30 % CD 40 %	+/- 20 %



Data Sheet

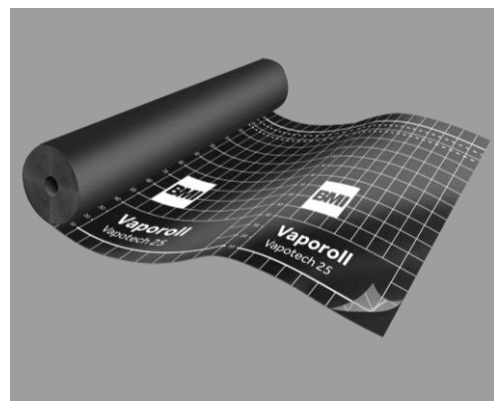
VAPOROLL Vapotech 25

2-layer non permeable vapour controll layer.

Good resistant properties.

PRODUCT DATA

Storage conditions	Storage temperature +5°C to +40°C Prevent exposure to direct sunlight and moisture or rain	
Colour	black	
Composition	coating / fleece	
Width	150 cm	
Lengths	50 m	



TECHNICAL DATA

Weight	120 g/m ²	+/- 17 g/m ²
Fire class	E	
Water column	> 2.500 mm	
SD value	> 16m	
Tensile	MD 230 N/5 cm CD 200N/5cm	+/- 30 N
Elongation	MD 60% CD 60%	+/-15 %
Nail tear	MD/ CD 150/150 N	+/- 30 N
Tensile after ageing	MD 200N/5 cm CD 180N/5 cm	+/-30 N
Elongation after ageing	MD 40 % CD 40 %	+/- 15 %

